Application Number: 10/002,690 Applicant: Philip Cavanaugh Amendment to OA of 04/24/2006. Page 2 of 29

In the Specification:

Please add the following paragraph to the end of the specification (page 26, line 15):

Specific embodiments of this method have been described herein. To those skilled in the art, a number of alterations may be made, for a specific purpose, without departing from the broader scope of the invention. For example, various solutions comprised of various components, may be used in the steps described herein (for example: incubation, solubilization, electrophoresis, blocking), to provide for maximum compatibility with a particular system and ligand. The use of a variety of membrane supports, may be possible with this invention, providing that hapten-ligand binding, detection, and signal production is accomplished. Numerous antibodies to haptens, and anti-antibodies; conjugated with a variety of detection enzymes, may possibly be used with this invention, providing that specific binding to the hapten is accomplished, and that a measurable signal is produced. Also, numerous devices for detecting color or light are available, and may be used in various ways, to measure the signal produced by this method. Therefore, the appended claims are intended to cover all such modifications, changes, and applications that fall within the true spirit and scope of the invention.